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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/740,016	12/20/2000	Shi-Tron Lin	06484.0074	4271
75	590 11/29/2001			
FINNEGAN, HENDERSON, FARABOW, GARRETT & DUNNER, L.L.P. 1300 I Street, N.W.			EXAMINER	
			NADAV, ORI	
Washington, DC 20005			ART UNIT	PAPER NUMBER
			2811	
			DATE MAILED: 11/29/2001	DATE MAILED: 11/29/2001

Please find below and/or attached an Office communication concerning this application or proceeding.



Office Action Summary

Application No. **09/740,016**

Applicant(s)

Lin et al.

Examiner

ORI NADAV

Art Unit 2811



	The MAILING DATE of this communication appears	on the cover sheet with the correspondence address		
A SHO THE N - Exten aft - If the be - If NO co - Failur - Any r	ter SIX (6) MONTHS from the mailing date of this communic period for reply specified above is less than thirty (30) days considered timely. period for reply is specified above, the maximum statutory mmunication. The to reply within the set or extended period for reply will, by	FR 1.136 (a). In no event, however, may a reply be timely filed		
Status		2000		
1) 💢	Responsive to communication(s) filed on <u>Dec 20, 2</u>			
2a) 🗆	This action is FINAL . 2b) ✓ This action is non-final.			
3) 🗌	Since this application is in condition for allowance closed in accordance with the practice under Ex pa	except for formal matters, prosecution as to the merits is arte Quayle, 1935 C.D. 11; 453 O.G. 213.		
Disposi	tion of Claims			
4) 💢	Claim(s) <u>1-95</u>	is/are pending in the application.		
4	a) Of the above, claim(s)	is/are withdrawn from consideration.		
5) 🗆	Claim(s)	is/are allowed.		
6) 🗆	Claim(s)	is/are rejected.		
7) 🗆	Claim(s)	is/are objected to.		
8) 💢	Claims <u>1-95</u>	are subject to restriction and/or election requirement.		
Applica	ition Papers			
9) 🗆	The specification is objected to by the Examiner.			
10)	The drawing(s) filed on is/are			
11)	The proposed drawing correction filed on			
12)	The oath or declaration is objected to by the Exam	iner.		
13)□ a)□	•	ve been received. ve been received in Application No locuments have been received in this National Stage		
*\$	ee the attached detailed Office action for a list of the			
14)	Acknowledgement is made of a claim for domestic	priority under 35 U.S.C. § 119(e).		
Attachm	nent(s)			
15) 🔲 N	otice of References Cited (PTO-892)	18] Interview Summary (PTO-413) Paper No(s)		
_	otice of Draftsperson's Patent Drawing Review (PTO-948)	19) Notice of Informal Patent Application (PTO-152)		
17) [] in	formation Disclosure Statement(s) (PTO-1449) Paper No(s).	20) Other:		

Serial Number: 09/740,016 Page 2

Art Unit: 2811

Election/Restriction

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- Claims 1-92 and 94-95 drawn to a semiconductor device, classified in class 257, subclass 355.
- II. Claim 93 drawn to a process of making a semiconductor device, classified in class 438, subclass 22+.
- 2. The inventions are distinct, each from the other because of the following reasons: Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case unpatentability of Group II invention would not necessarily imply unpatentability of the process of the group II invention, since the device of group I invention could be made by processes different from those of group II invention. For example, instead of forming a channel and contacts and then a divider therebetween, forming first the divider and then the channel and the contacts.
- 3. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Serial Number: 09/740,016 Page 3

Art Unit: 2811

Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

4. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently-filed petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(h).

Papers related to this application may be submitted to Technology center (TC) 2800 by facsimile transmission. Papers should be faxed to TC 2800 via the TC 2800 Fax center located in Crystal Plaza 4, room 4-C23. The faxing of such papers must conform with the notice published in the Official Gazette, 1096 OG 30 (November 15, 1989). The Group 2811 Fax Center number is (703) 308-7722 and 308-7724. The Group 2811 Fax Center is to be used only for papers related to Group 2811 applications.

Any inquiry concerning this communication or any earlier communication from the Examiner should be directed to Examiner Nadav whose telephone number is (703)

Serial Number: 09/740,016 Page 4

Art Unit: 2811

308-8138. The Examiner is in the Office generally between the hours of 7 AM to 3 PM (Eastern Standard Time) Monday through Friday. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tom Thomas, can be reached at **(703) 308-2772**.

Any inquiry of a general nature or relating to the status of this application should be directed to the **Technology Center Receptionists** whose telephone number is **308-0956**

Ori Nadav

November 20, 2001

TOM THOMAS SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2800